

Chlortetracycline amount	Combination	Indications for use	Limitations	Sponsor
(xvi) 80 mg/head/day		Breeding sheep; reducing the incidence of (vibriotic) abortion caused by <i>Campylobacter fetus</i> infection susceptible to chlortetracycline.		066104, 046573, 053389
(xvii) 350 mg/head/day		1. Beef cattle; control of bacterial pneumonia associated with shipping fever complex caused by <i>Pasteurella</i> spp. susceptible to chlortetracycline. 2. Beef cattle (under 700 lb); control of active infection of anaplasmosis caused by <i>A. marginale</i> susceptible to chlortetracycline.	Withdraw 48 h prior to slaughter. For sponsor 000004 zero withdrawal time. For sponsor 053389 1 d withdrawal time.  .....do	066104, 017519, 046573, 053389  Do.

(2) For sponsor 046573: it is used in free-choice cattle feeds such as feed blocks or salt-mineral mixes manufactured from approved Type A articles; such feeds are given to beef cattle and nonlactating dairy cattle to provide a daily intake of 0.5 to 2.0 milligrams of chlortetracycline per pound of body weight to aid in the control of active infection of anaplasmosis caused by *Anaplasma marginale* susceptible to chlortetracycline; the use of these Type A articles to make specific free-choice feed formulations must be approved under section 512(b) of the act and be based on a demonstration of drug stability and consumption which is consistent with the effective dose; the specific free-choice feed formulations approved in this paragraph can be manufactured under section 512(m) of the act.

(3) Chlortetracycline may be used in accordance with the provisions of this section in the combinations provided as follows:

- (i) Amprolium in accordance with § 558.55.
- (ii) Amprolium plus ethopabate in accordance with § 558.58.
- (iii) Bacitracin methylene disalicylate in accordance with § 558.76.
- (iv) Clopidol in accordance with § 558.175.
- (v) Decoquinatone in accordance with § 558.195.
- (vi) Hygromycin B in accordance with § 558.274.
- (vii) Monensin in accordance with § 558.355.
- (viii) Roxarsone and salinomycin in accordance with § 558.550.

(ix) Robenidine hydrochloride in accordance with § 558.515.

(x) Roxarsone in accordance with § 558.530.

(xi) Salinomycin in accordance with § 558.550.

(xii) Zoalene in accordance with § 558.680.

(xiii) Tiamulin in accordance with § 558.600.

[41 FR 10995, Mar. 15, 1976]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 558.128, see the List of Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

#### § 558.140 Chlortetracycline and sulfamethazine.

(a) *Approvals.* Type A medicated articles: 35 grams of chlortetracycline per pound with 7.7 percent (35 grams) of sulfamethazine to 046573 in § 510.600(c) of this chapter.

(b) *Related tolerances.* See §§ 556.150 and 556.670 of this chapter.

(c) It is used in feed for beef cattle as follows:

(1) *Amount per head per day.* Chlortetracycline, 350 milligrams plus sulfamethazine, 350 milligrams.

(2) *Indications for use.* Aid in the maintenance of weight gains in the presence of respiratory disease such as shipping fever.

(3) *Limitations.* Feed for 28 days; withdraw 7 days prior to slaughter.

[61 FR 35954, July 9, 1996, as amended at 64 FR 15684, Apr. 1, 1999; 66 FR 46706, Sept. 7, 2001]